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## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 06-295092

(43)Date of publication of application : 21.10.1994

(51)Int.Cl.

G03G 9/08

G03G 9/08

B41J 2/41

G03G 15/00

(21)Application number : 05-080723

(71)Applicant : BROTHER IND LTD

(22)Date of filing : 07.04.1993

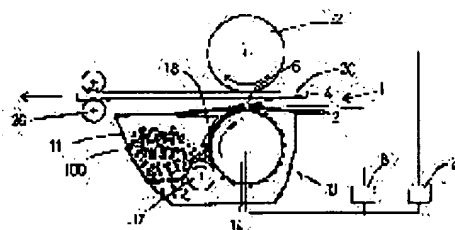
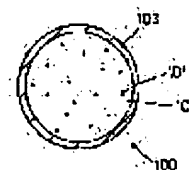
(72)Inventor : KAGAYAMA SHIGERU

## (54) IMAGE FORMING DEVICE

## (57)Abstract:

PURPOSE: To allow an image to give out a favorite fragrance at an arbitrary position.

CONSTITUTION: A microencapsulated toner 100 is composed of a perfume 101, a coloring material 102 and a wall material 103. This toner 100 can be stuck to an arbitrary position on a substrate 20 by controlling an electric field with an aperture 6.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of

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rejection]

[Date of requesting appeal against examiner's  
decision of rejection]

[Date of extinction of right]

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XP-002299062

(C) WPI/Derwent

AN - 1995-010074 [02]

AP - JP19930080723 19930407

CPY - BRER

DC - G08 P75 P84 S06

FS - CPI;GMPI;EPI

IC - B41J2/41 ; G03G9/08 ; G03G15/00

MC - G06-G05 G06-G08

- S06-A04C

PA - (BRER ) BROTHER KOGYO KK

PN - JP6295092 A 19941021 DW199502 G03G9/08 005pp

PR - JP19930080723 19930407

XA - C1995-004124

XIC - B41J-002/41 ; G03G-009/08 ; G03G-015/00

XP - N1995-008076

AB - J06295092 The device has a recording portion for recording toner  
contg. scent or scent removing agent on an image receiving member.

- ADVANTAGE - Microcapsule toner giving off a scent can be arranged at  
the position of a support member.

- (Dwg.1/3)

IW - IMAGE FORMING DEVICE RECORD PORTION RECORD TONER CONTAIN SCENT  
SCENT

REMOVE AGENT

IKW - IMAGE FORMING DEVICE RECORD PORTION RECORD TONER CONTAIN  
SCENT SCENT

REMOVE AGENT

NC - 001

OPD - 1993-04-07

ORD - 1994-10-21

PAW - (BRER ) BROTHER KOGYO KK

TI - Image forming device - including recording portion for recording toner  
contg. scent or scent-removing agent